

Fig. 1A

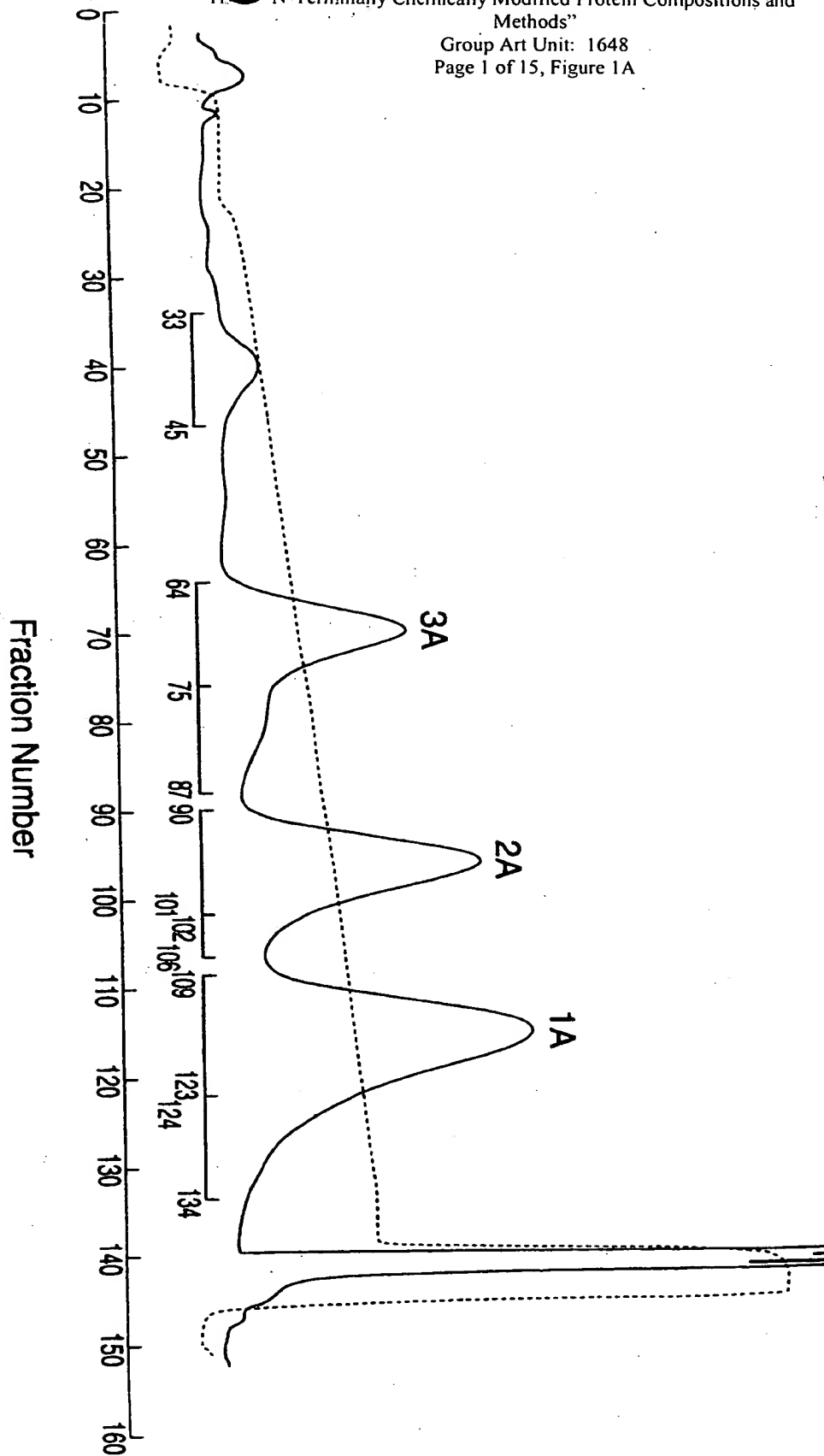
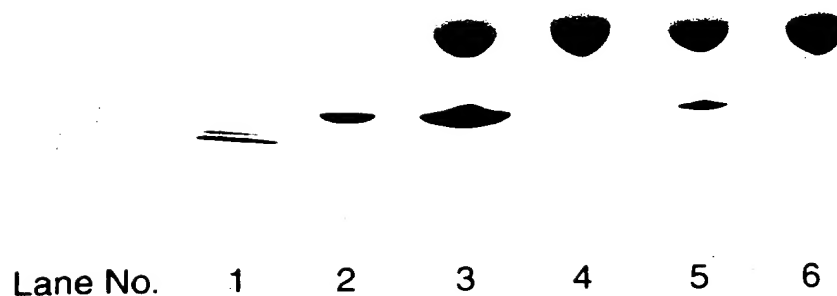




Fig. 1B

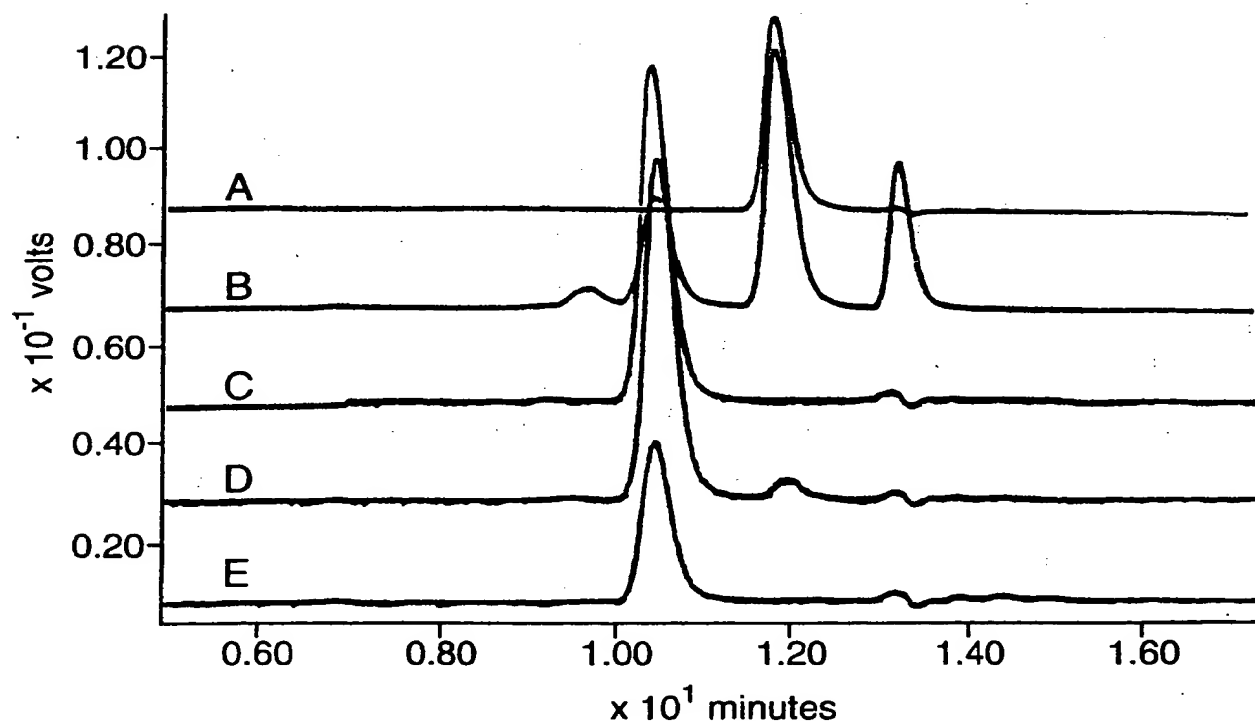


Lane No.	Sample	ug loaded
1	MW Protein Standards	-
2	rHuG-CSF Std	3.0
3	SCM-PEG-GCSF Reaction Mix	10.0
4	Species 1 (N-Term)	10.0
5	Species 2 (Lys-35)	10.0
6	Species 3 (Lys-41)	10.0

Fig. 2

SEC-HPLC Profiles of

- (A) rHuG-CSF standard
- (B) SCM-PEG-GCSF Reaction Mixture
- (C) Species 1 (N-Term Derivative)
- (D) Species 2 (Lys-35 Derivative)
- (E) Species 3 (Lys-41 Derivative)



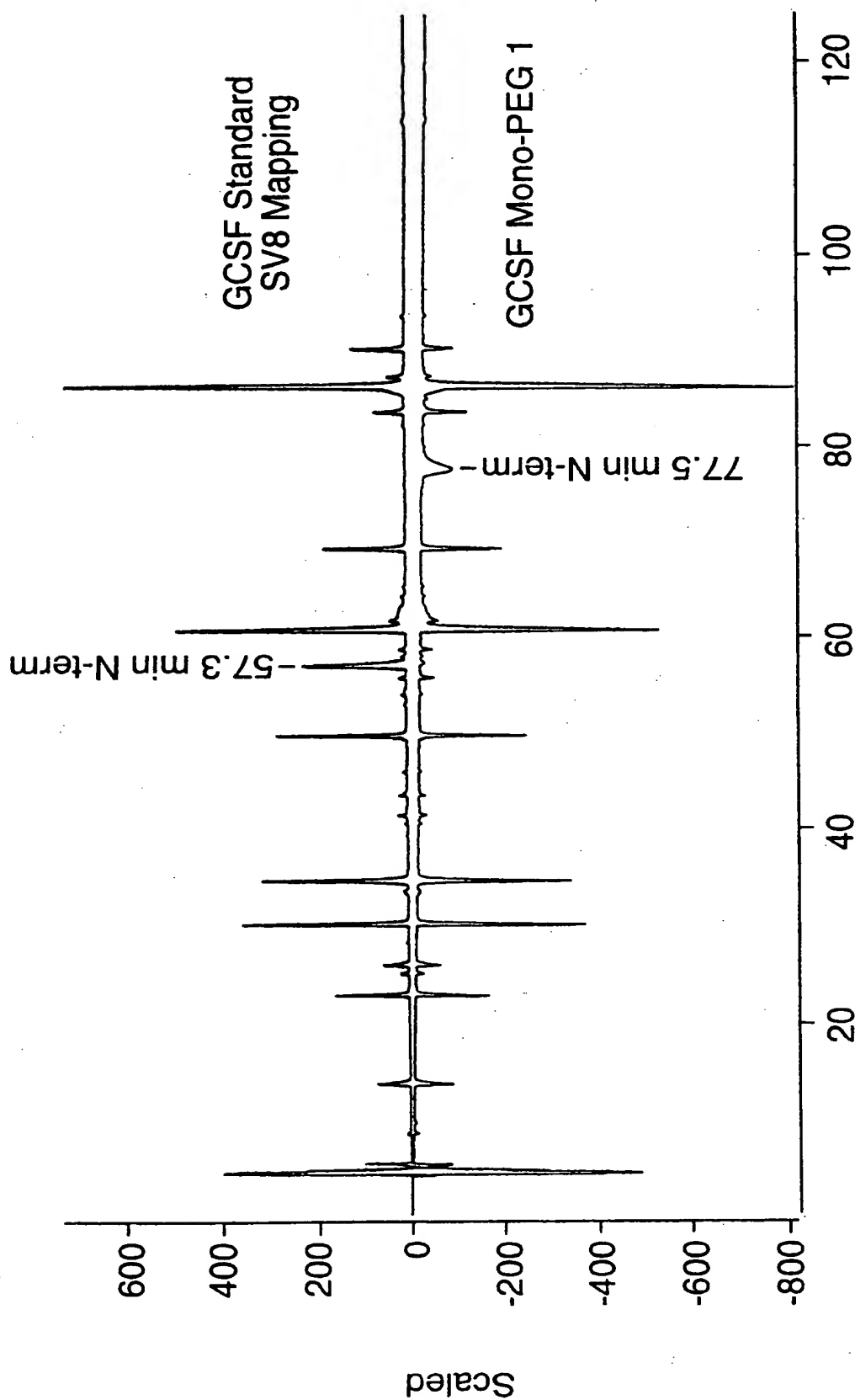


Fig. 3B

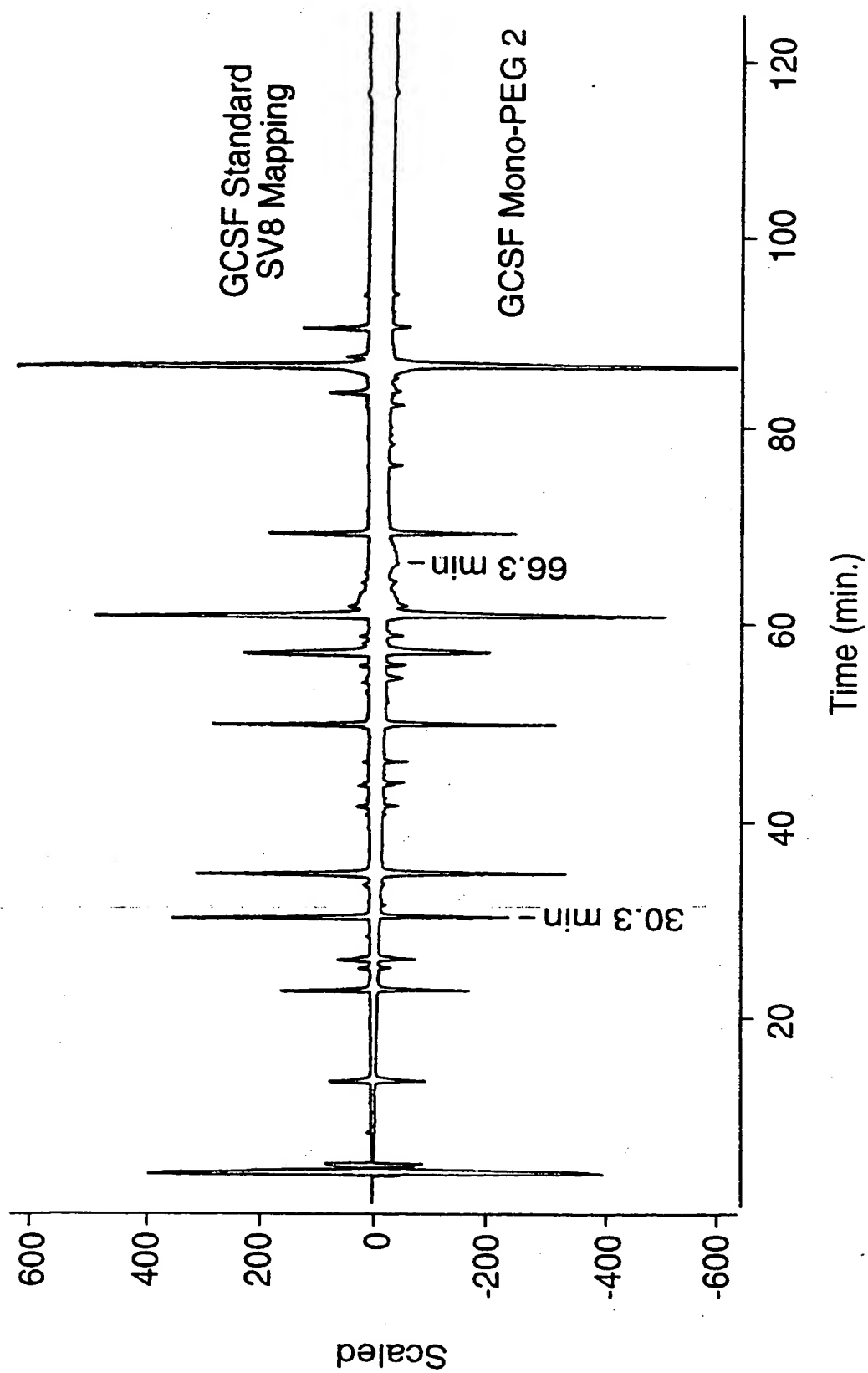


Fig. 3C

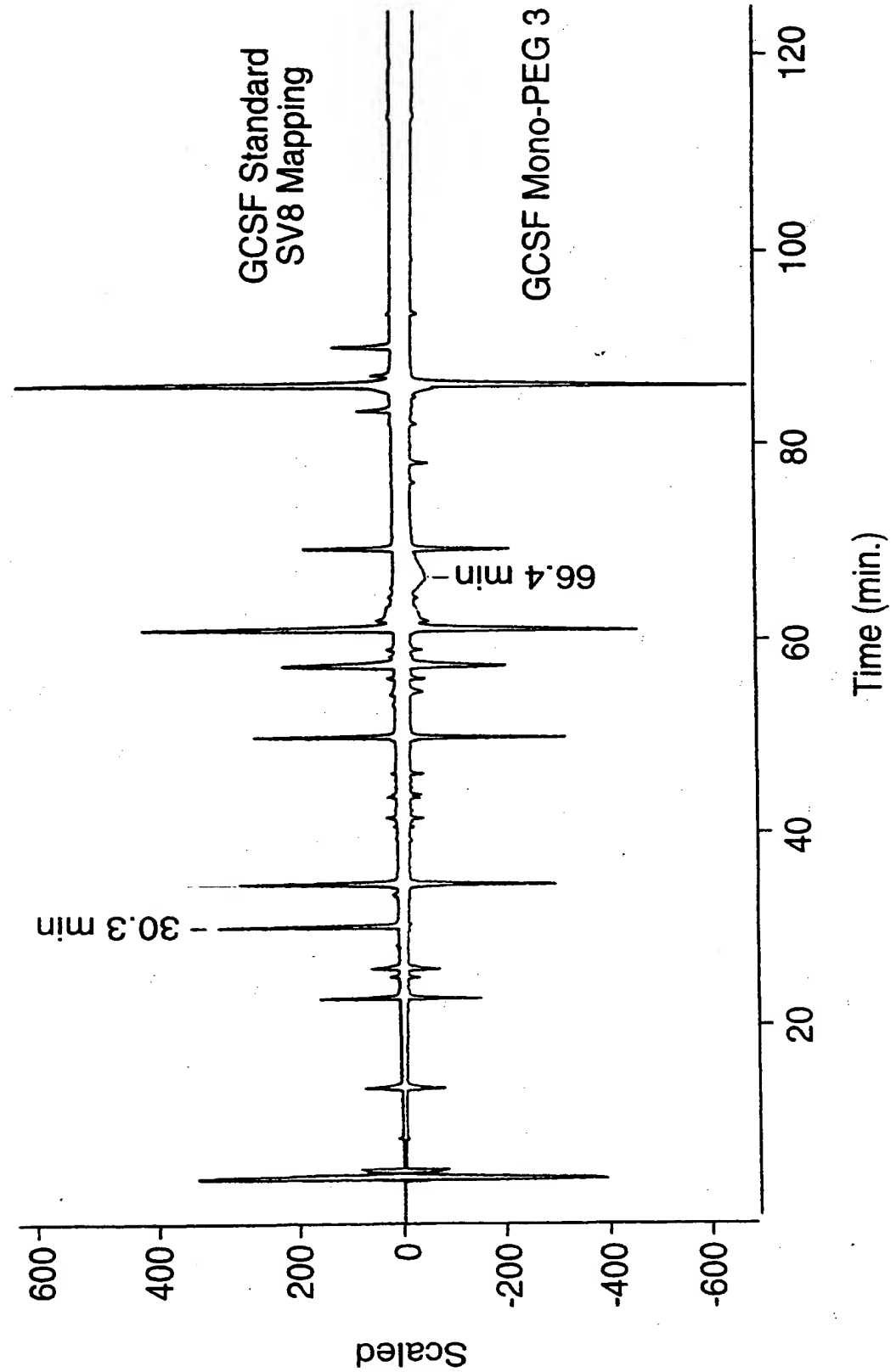
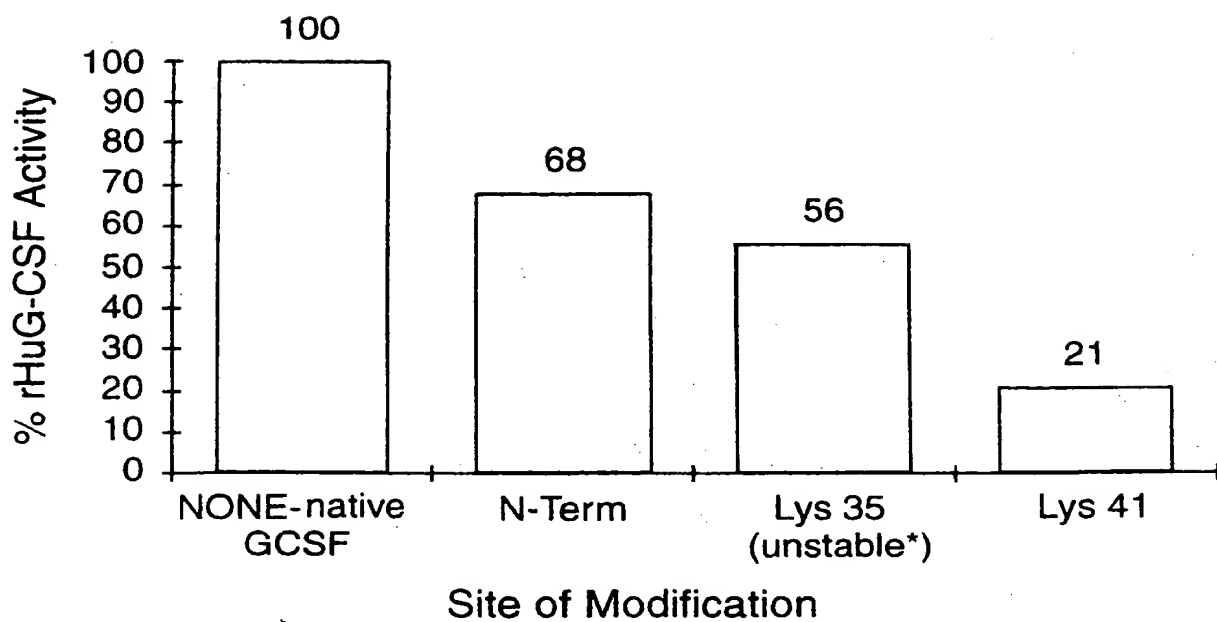




Fig. 4



* contains de-Pegylated rHuG-CSF, generated during storage.

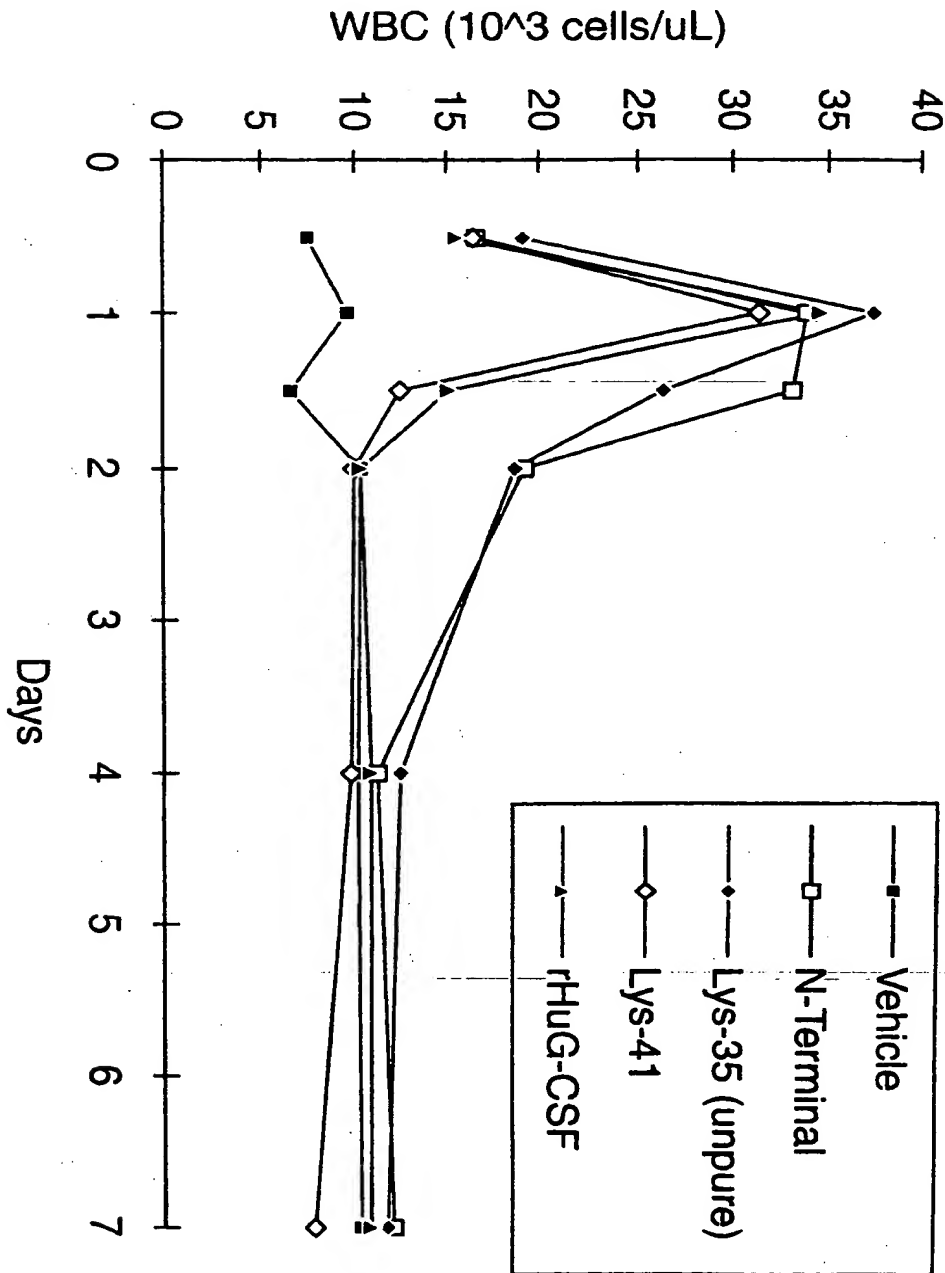


Fig. 5A

Fig. 5B

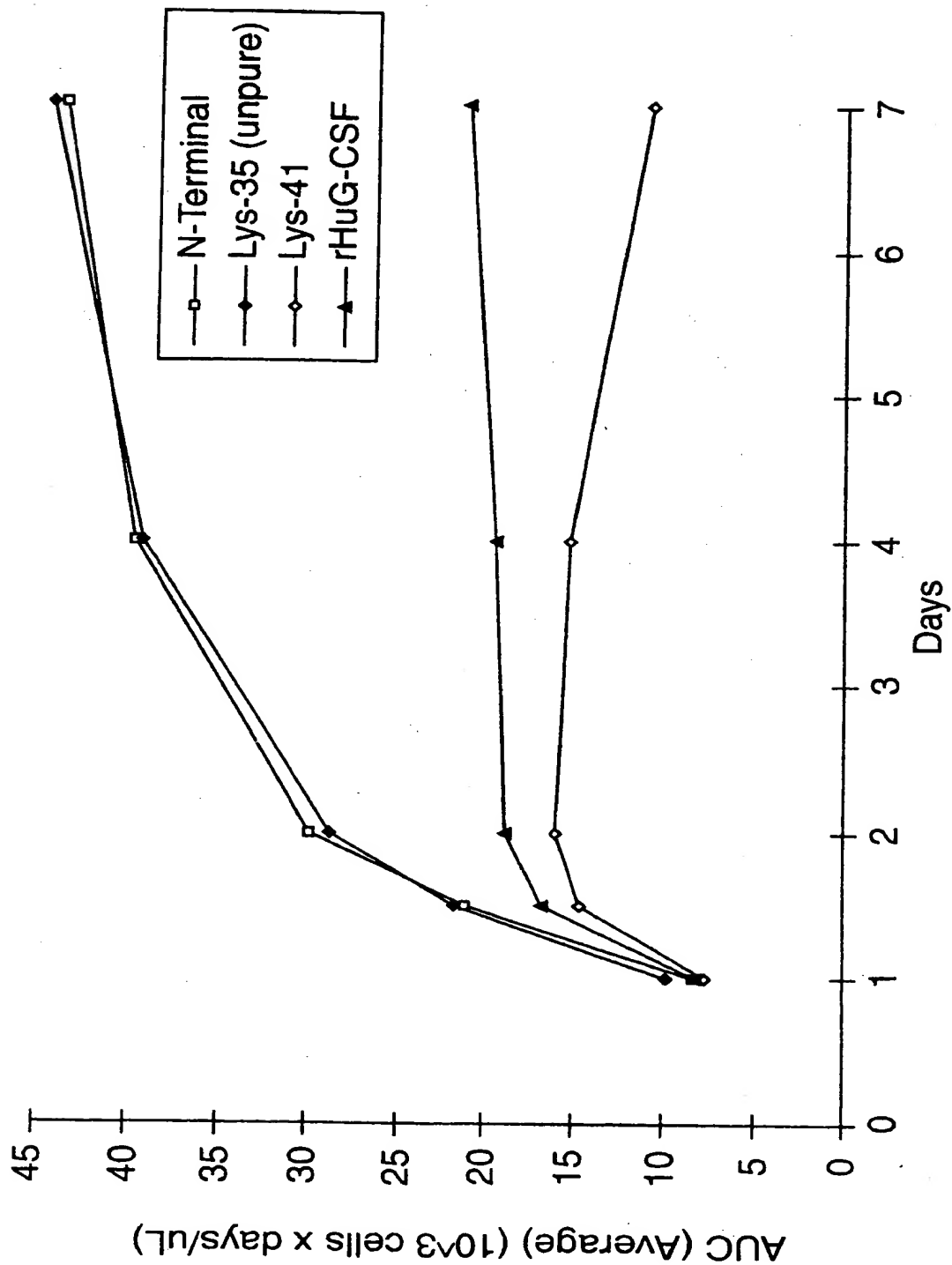
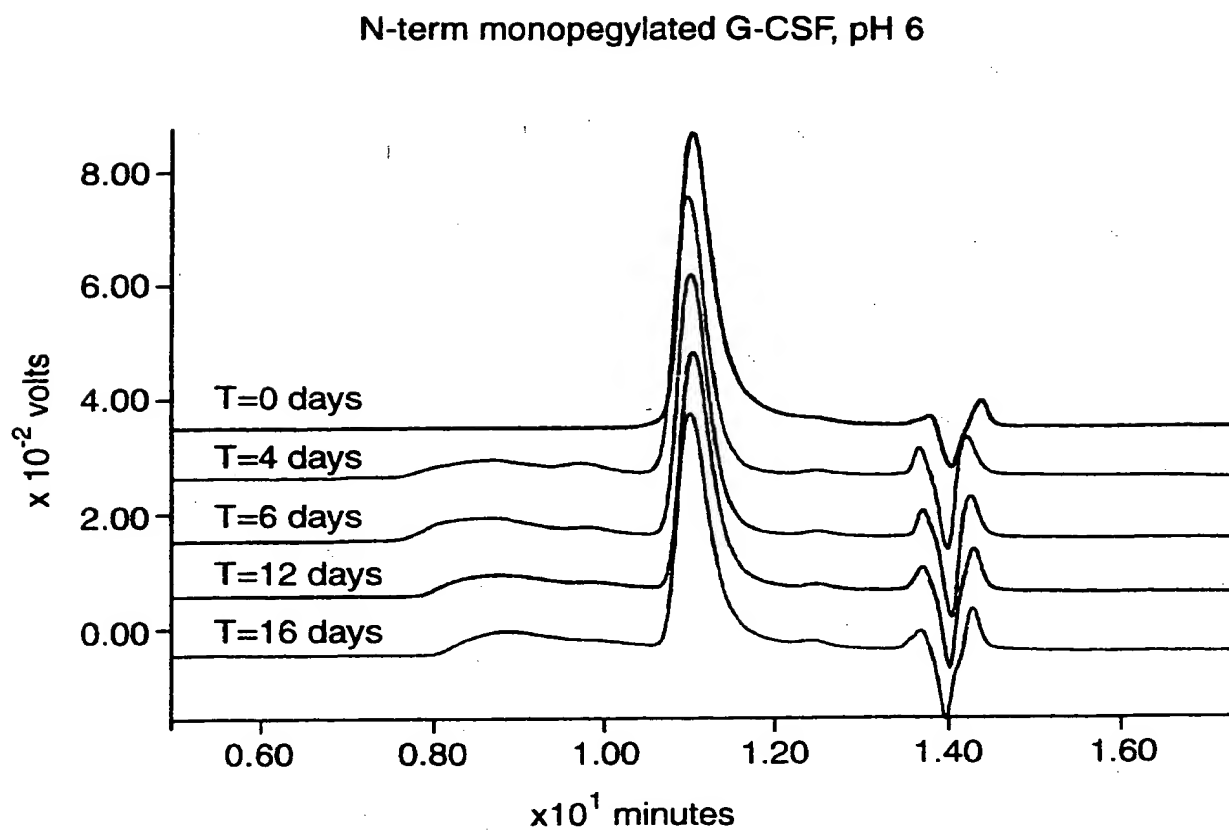


Fig. 6A



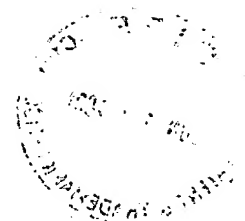


Fig. 6B

Lys 35 monopegylated G-CSF, pH 6

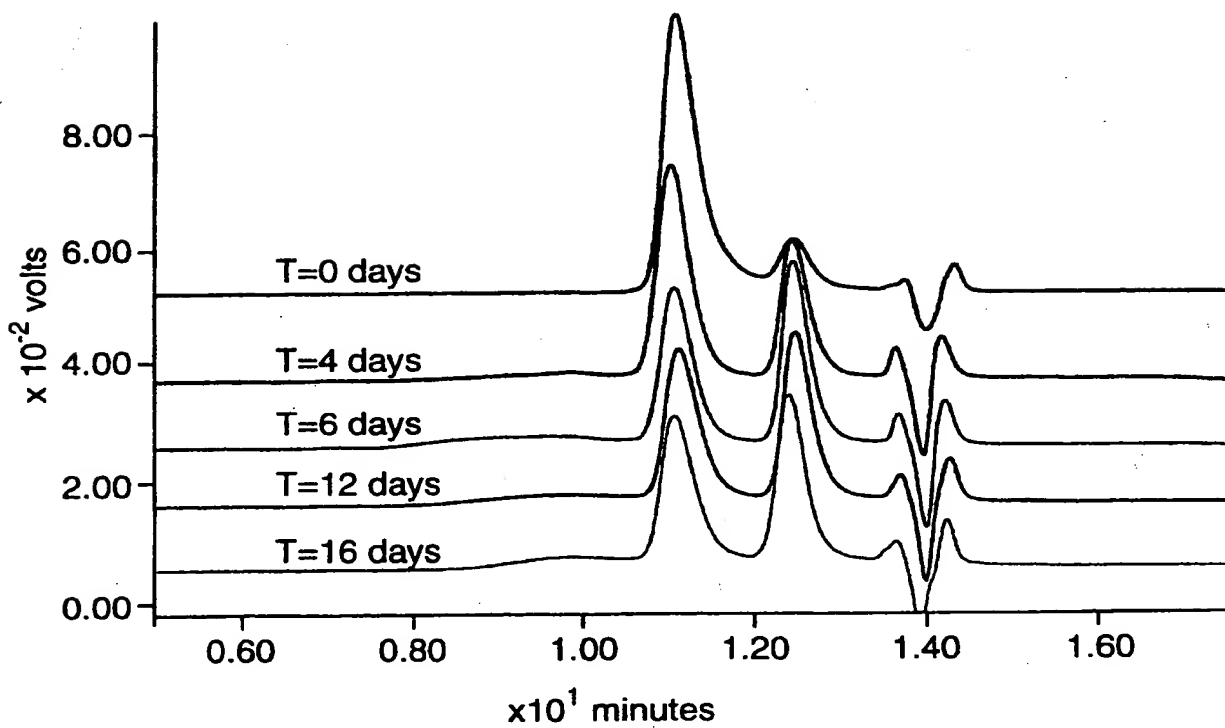




Fig. 6C

Lys 35 monopegylated G-CSF, pH 7

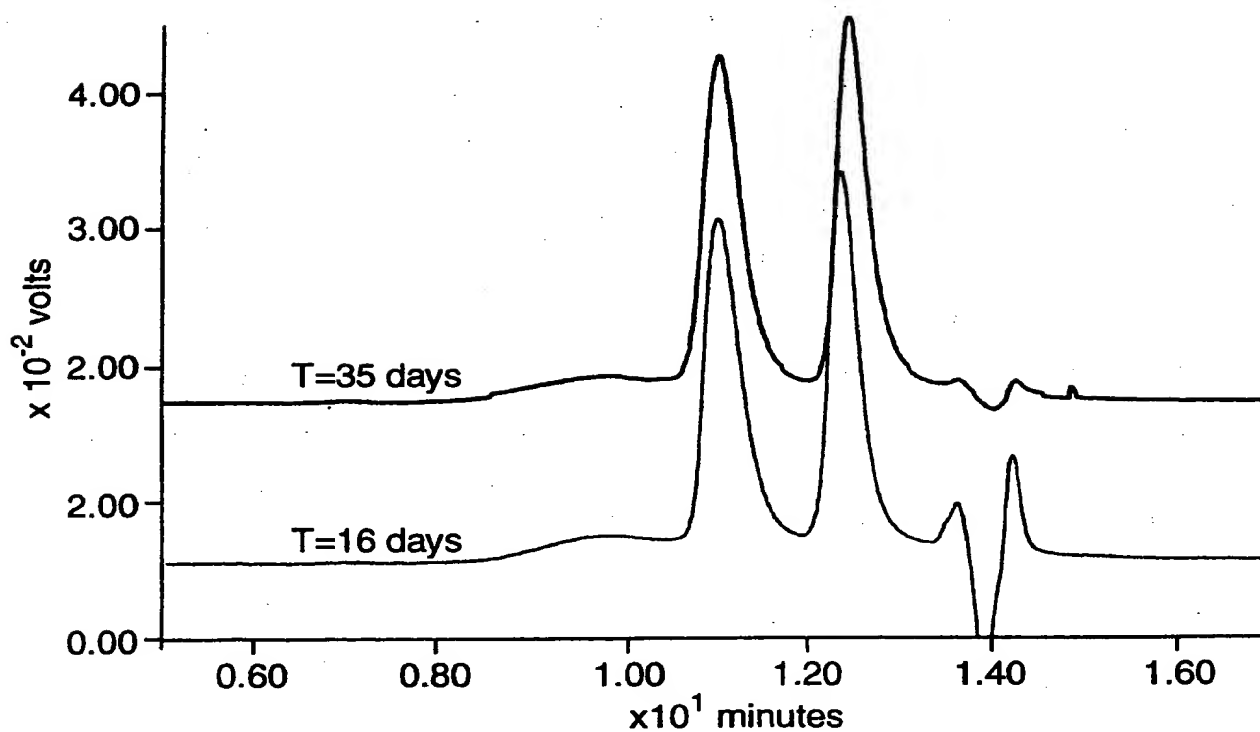


Fig. 7

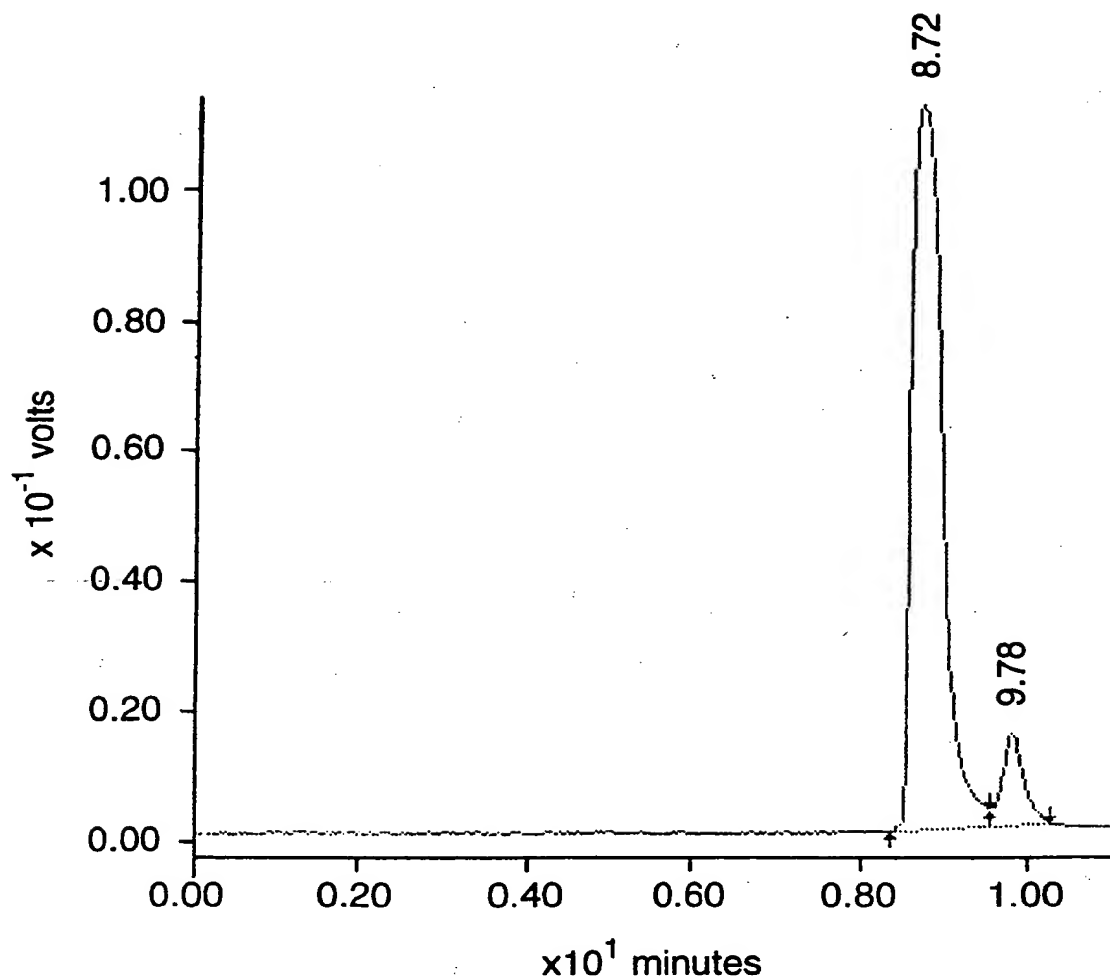


Fig. 8

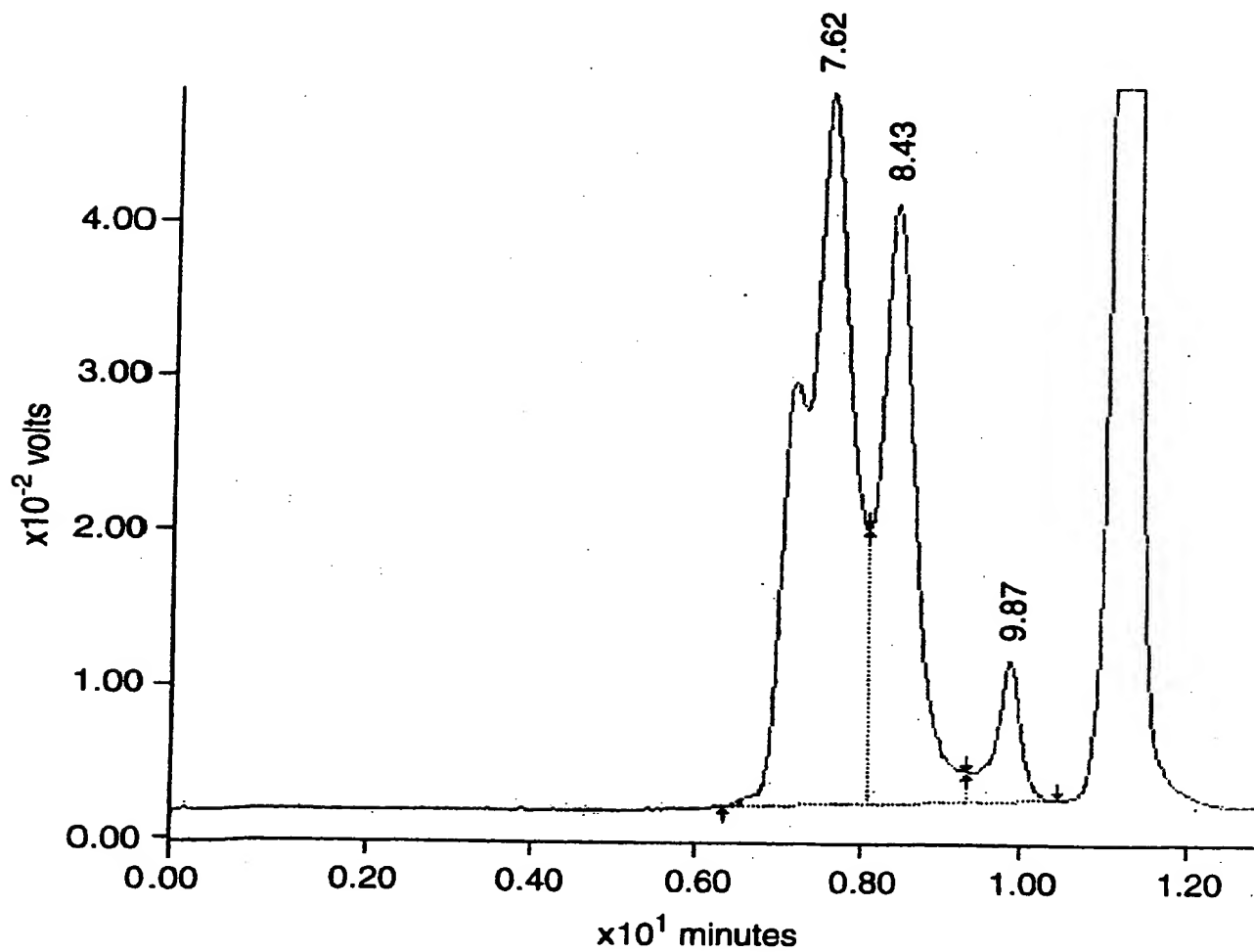


Fig. 9

